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<i>3</i> 10	12-17-0	1	i				
Please type a plus sign (+) Under the Paperwork Reduction	inside this box   To a continuous firm of the	Approved U.S. Patent and Trademark and to a collection of information	PTO/SB/05 (03-01) for use through 10/31/2002. OMB 0651-0332 Office; U.S. DEPARTMENT OF COMMERCE unless it displays a valid OMB control number.				
1	UTILITY	Attorney Docket No.	HOOV 121				
	APPLICATION	First Inventor	Michael D. Hooven				
TRA	NSMITTAL	Title Combination Ablation and Visualization					
(Only for new popprovisio	nal applications under 37 CFR 1.53(b))	Express Mail Label N					
	TION ELEMENTS	<del></del>	Assistant Commissioner for Patents				
	cerning utility patent application contents.	ADDRESS TO:	Box Patent Application Washington, DC 20231				
Fee Transmittal F	orm (e.g., PTO/SB/17) duplicate for fee processing)		CD-R in duplicate, large table or				
2 Applicant claims	small entity status.	8. Nucleotide and/or Ar	ogram (Appendix) mino Acid Sequence Submission				
See 37 CFR 1.27. Specification	[Total Pages   75   ]	(if applicable, all ned	cessary) Readable Form (CRF)				
Operated arrangement     Descriptive title	of the invention	a. Computer F					
	e to Related Applications arding Fed sponsored R & D	i. 🗌 CD-1	ROM or CD-R (2 copies); or				
	equence listing, a table, program listing appendix	ii.  paper					
<ul> <li>Background of</li> </ul>	the Invention	c. Statements verifying identity of above copies					
- Brief Descriptio	of the Invention on of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))					
- Claim(s) - Abstract of the		37 CFR 3.7	B(b) Statement Power of Attorney				
4. X Drawing(s) (35 U	I.S.C. 113) [ Total Sheets 66 ]	11. English Trai	nslation Document (if applicable)				
5. Oath or Declaration	[ Total Pages ]	12. Information Statement (	Disclosure Copies of IDS   DS)/PTO-1449 Citations				
a. Newly exec							
a. Newly executed (original or copy)  b. Copy from a prior application (37 CPR 1.63 (d)) (for continuational with Box 16 completed)  13. Prefitminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	ION OF INVENTOR(S) atement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data	Sheet. See 37 CFR 1.76	17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,							
or in an Application Data She	pet under 37 CFR 1.76:  Divisional Continuation-in-part (CIP)	of prior application No.	, Not yet Assigned				
Prior application information: Examiner Not yet Assigned Group Art Unit: Not yet Assigned							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							
Customer Number or Ber Co	ode Lebel (Insert Customer No. or Attach be	CTC 3 C0007 3 (NACS) 3 7	Correspondence address below				
Name							
Address	26568						

Section 2015 Sept. 1 S

Gary W. McFarron

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Dec. 13, 2001

Registration No. (Attorney/Agent) 27,357

**FEE TRANSMITTAL** 

for FY 2002 Patent fees are subject to equipal revision.

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 740.00

Complete if Known				
Application Number	Not yet Assigned			
Filing Date	December 13, 2001			
First Named Inventor	Michael D. Hooven			
Examiner Name	Not yet Assigned			
Group Art Unit	Not yet Assigned			
Attorney Docket No.	HOOV 121			

Check   Gredit card   Morely   Other   None   Other   None   Other	METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
Large Entity   Small Entity   Smal			3. ADDITIONAL FEES								
Peach   Fee   Fe			Large	Large Entity Small Entity							
Number   Cook, Alex, McFarron, Manzo, Cummings   Papealt   Account   & Mehller, Ltd.	Deposit	losit E0/1020						Fee Description	Fee Paid		
127   50   227   25   25   25   25   25   25   2	Number	Cook Alov V	oCorron Manzo Cun	minos			205	65	Surcharge - late filling fee or oath		
	Account			illings	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Charge any additional feets) during the pendency of this application   147 2,500   147 2	The Commissioner is authorized to: (check all that apply)		139	130	139	130	Non-English specification				
12   202   11   202   202   202   202   203					147	2,520	147	2,520	For filing a request for ex parte reexamination		
13   1,840   13   1,840   13   1,840   14   15   15   15   15   15   15   15					112	920*	112	920*		1	
Section   Sect					440	1 940*		4 940*			
1. BASIC FILING FEE  Large Entitus Famili Entity Fee Description  107 40 20 13 70 Uilling filing fee 108 740 200 370 Reissue filing fee 110 740 201 370 Uilling filing fee 110 740 201 370 Uilling filing fee 110 740 201 370 Uilling filing fee 110 740 201 370 Reissue filing fee 111 10 214 80 Provisional filing fee 112 202 20 800 Extension for reply within fourth month 123 1,960 229 890 Extension for reply within fluth month 123 1,960 229 890 Extension for reply within fluth month 124 1,960 229 890 Extension for reply within fluth month 125 1,960 229 890 Extension for reply within fluth month 126 1,960 229 890 Extension for reply within fluth month 127 20 21 74 60 Extension for reply within fluth month 128 1,960 229 890 Extension for reply within fluth month 129 1,960 229 890 Extension for reply within fluth month 120 320 219 180 Notice of Appeal 120 320 219 180 Notice of Appeal 120 320 219 180 Notice of Appeal 121 202 21 40 Request for or all hearing 120 320 219 180 Notice of Appeal 121 202 221 40 Request for or all hearing 121 202 25 140 Request for or all hearing 122 130 25 5 Petition to review - unavoidable 123 1,960 229 890 Extension for reply within fluth month 125 1,960 229 890 Extension for reply within fluth month 126 1,960 229 890 Extension for reply within fluth month 127 1,960 229 890 Extension for reply within fluth month 128 1,960 229 890 Extension for reply within fluth month 129 1,960 229 890 Extension for reply within fluth month 129 1,960 229 890 Extension for reply within fluth month 129 1,960 229 890 Extension for reply within fluth month 129 1,960 229 890 Extension for reply within fluth month 129 1,960 229 890 Extension for reply within fluth month 129 1,960 229 890 Extension for reply within fluth month 129 1,960 229 890 Extension for reply within fluth month 129 1,960 229 890 Extension for reply within fluth month 129 1,960 229 890 Extension for reply within fluth month 129 1,960 229 890 Extension for reply within fluth month 129 1,960 229 890 Extension for reply within fluth month 129 1,960		FEE CA	LCULATION		113	1,040	1113	1,040			
Substitute   Smull Entity   Smull	1. BASIC F	UNG FFF			115	110	215	55	Extension for reply within first month		
Code (s)					116	400	216	200	Extension for reply within second month		
101 740			Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month		
100   300   206   185   Design filling fee   120   120   1900   220   800   Extension for reply within filth morth   107   510   207   255   Plant filling fee   120   320   320   181   80   Notice of Appeal   114   100   214   80   Provisional filling fee   120   320   220   180   Filling e brief in support of an appeal   120   320   221   140   Request for oral hearing   120   320   321   180   180   Notice of Appeal   120   320   321   180   180   Notice of Appeal   120   320   320   320   180   Notice of Appeal   120   3			Utility filing fee		118	1,440	218	720	Extension for reply within fourth month		
197 510   207 255   Plant flarg fee   198 700   Robusus fling fe				740.00	128	1,960	228	980	Extension for reply within fifth month		
114   160   214   80   Provisional filing lee     121   280   221   140   Request for oral hearing	107 510	207 255			119	320	219	160	Notice of Appeal		
Substrate   18   18   18   18   18   18   18   1	108 740	208 370	Reissue filing fee		120	320	220	160	Filing e brief in support of an appeal		
Subtrotal (1) (8) 740.00   140   140   240   55   Petition to revive - unavoidable	114 160	214 80	Provisional filing fee		121	280	221	140	Request for oral hearing		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			138	1,510	138	1,510	Petition to institute a public use proceeding				
Total Claims	SUBTOTAL (1) (\$) 740.00		140	110	240	55	Petition to revive - unavoidable				
Total Claims   S			141	1,280	241	640	Petition to revive - unintentional				
Independent   1	Extra Claimsbelow Fee Paid		142	1,280	242	640	Utility issue fee (or reissue)				
Cleims	Total Claims				143	460	243	230	Design issue fee		
Large Entity   Small Entity   Fee	Cleims	-3**	* L84.00	մ-∟0	144	620	244	310	Plant issue fee		
Large Entity   Small Entity   Fee Fee   Fee   Code (5)   Code (5	Multiple Dependent = 0		122	130	122	130	Petitions to the Commissioner				
Fee					123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Code (5)			Fee Description		126	180	126	180	Submission of Information Disclosure Stmt		
104   200   204   40   Multiple dependent claim. If not paid 100   84   200   42   ** Reliable independent claims 149   740   269   376   For each additional invention to be examined (37 GFR § 1.128(b))   110   18   210   9   ** Reliable independent claims 149   740   249   376   For each additional invention to be examined (37 GFR § 1.128(b))   110   18   210   9   ** Reliable independent claims 149   740   279   376   Request for continued Examination (RCE) 159   900   169   900   80	Code (\$)	Code (\$)		,	581	40	581	40	Recording eech patent assignment per property (times number of properties)		
109   240   209   42   ** Reissus independent claims over original patient   149   740   249   370   For each additional invention to be examined (37 CFR § 1.12(b))   110   18   210   9   ** Reissus claims in excess of 20 and over original patient   179   740   279   370   Request for Continued Examination (RCE)   189   900   189   900   800	102 84	202 42	Independent claims in	excess of 3	146	740	246	370			
109   84   209   42   "Reissue independent claims over original platent   110   18   210   9   "Reissue claims in excess of 20 and over original platent   179   740   279   370   Request for Continued Examination (RCE)   189   900   189   900   Request for expositive examination of a design application   179   189					149	740	249	370			
recissor calmin interces of 2 and over original patient 2	109 84	209 42		nt claims							
SUBTOTAL (2) (S)0.00 Other fee (specify)	110 18	210 9									
SUBTOTAL (2) (\$)0.00 Other fee (specify)			and over original par		169	900	169	900	Request for expedited examination of a design application		
**or pumber previously paid # greater for Paissure see shows **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 740.00	SUBTOTAL (2) (\$)0.00										
	**or number previously paid, If greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 740.00							

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Gary W. McFarron	Registration No. (Attorney/Agent)	27,357	Telephone	(312) 236-8500
Signature	Maul W. Allerauen			Date	December 13, 2001

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